$0~\mathrm{S}~\mathrm{KTKKTKKTKKTKKTKKTK/SQEP}$ 

L33

FILE 'R	EGISTRY' ENTERED AT 10:35:27 ON 13 OCT 2004
L1	1 S KFKKFKKFKKFK/SQEP
L2	1 S KFKKFKKFKKFKKFK/SQEP
L3	1 S KFKKFKKFKKFKKFKKFK/SQEP
L4	1 S KFKKFKKFKKFKKFKKFKKFK/SQEP
L5	1 S KFKKFKKFKKFKKFKKFKKFKKFK/SQEP
L6	0 S KFKKFKKFKKFKKFKKFKKFKKFKKFK/SQEP
L7	0 S KFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKFK/SQEP
L8	0 S KFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKFK
L9	0 S
KFKKF	<u>KKFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKFKKF</u>
L10	0 S FKAFKA/SQEP
L11	0 S FKAFKAFKA/SQEP
L12	0 S FKAFKAFKAFKAFKA/SQEP
L13	0 S FKAFKAFKAFKAFKAFKA/SQEP
L14	0 S FKAFKAFKAFKAFKAFKAFKA/SQEP
L15	0 S FKAFKAFKAFKAFKAFKAFKA/SQEP
L16	0 S FKAFKAFKAFKAFKAFKAFKAFKA/SQEP
L17	0 S FKAFKAFKAFKAFKAFKAFKAFKAFKAFKAFKAFKAFKAF
L18	0 S
FKAFK.	<u>AFKAFKAFKAFKAFKAFKAFKAFKAFKAFKAFKAFKAFKA</u>
L19	19 S LKLK/SQEP
L20	1 S LKLKLKLK/SQEP
L21	2 S LKLKLKLKLKLKLK/SQEP
L22	0 S LKLKLKLKLKLKLKLK/SQEP
L23	1 S LKLKLKLKLKLKLKLK/SQEP
L24	0 S LKLKLKLKLKLKLKLKLKLKSQEP
L25	0 S LKLKLKLKLKLKLKLKLKLKLKSQEP
L26	0 S LKLKLKLKLKLKLKLKLKLKLKLKLKLKLKLKLKSQEP
L27	0 S LKLKLKLKLKLKLKLKLKLKLKLKLKLKLKLKLKLKL
L28	0 S LRLRLRLRLRLR/SQEP
L29	0 S LRLRLRLRLRLRLRLR/SQEP
L30	0 S LRLRLRLRLRLRLRLRLRSQEP
L31	0 S KGKKGKKGKKGKKGKKGKKGKKGKKGK/SQEP
1 32	OSKGKKGKKGKKGKKGKKGKKGKKGKKGKKGKKGKKGKKGK

## STN Seg

STN Periodic peptide SEQ ID No: 1-23 searches 10-12-2004

- => s RFARRFARRFARRFARRFARRFAR/SQEP 0 RFARRFARRFARRFARRFARRFAR/SQEP 132480 SQL=24
- => s RFARRFARRFARRFARRFARRFARRFAR/SQEP 0 RFARRFARRFARRFARRFARRFARRFAR/SQEP 45688 SOL=28
- L3 0 RFARRFARRFARRFARRFARRFARRFARRFAR/SQEP (RFARRFARRFARRFARRFARRFARRFARRFARRFAR/SQEP AND SQL=28)
- => s RFARRFARRFARRFARRFARRFARRFAR/SQEP 0 RFARRFARRFARRFARRFARRFARRFARRFAR/SQEP 577142 SQL=32
- => s FAKKFAKKFAKKFAKKFAKKFAKK/SQEP 0 FAKKFAKKFAKKFAKKFAKKFAKK/SQEP 45688 SQL=28
- L5 0 FAKKFAKKFAKKFAKKFAKKFAKKFAKK/SQEP (FAKKFAKKFAKKFAKKFAKKFAKKFAKKFAKK/SQEP AND SQL=28)
- => s FAKKFAKKFAKKFAKKFAKK/SQEP 0 FAKKFAKKFAKKFAKKFAKKFAKK/SQEP 132480 SQL=24
- L6 0 FAKKFAKKFAKKFAKKFAKKFAKK/SQEP (FAKKFAKKFAKKFAKKFAKKFAKK/SQEP AND SQL=24)
- => S AKKFAKKFAKKFAKKFAKKF/SQEP 0 AKKFAKKFAKKFAKKFAKKF/SQEP 132480 SQL=24
- => S LKKLLKKLLKKLLKKL/SQEP
  2 LKKLLKKLLKKLLKKLLKKL/SQEP
  394425 SQL=20
- L8 2 LKKLLKKLLKKLLKKLLKKL/SQEP (LKKLLKKLLKKLLKKLLKKLLKKLLKKLSQEP AND SQL=20)
- => S LKKLLKKLLKKLLKKLLKKL/SQEP
  0 LKKLLKKLLKKLLKKLLKKLLKKL/SQEP

1	32	480	SO	T	=24
		700	$\sim$	_	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

- L9 0 LKKLLKKLLKKLLKKLLKKLLKKL/SQEP (LKKLLKKLLKKLLKKLLKKLLKKLLKKL/SQEP AND SQL=24)
- => S LKKLLKKLLKKLLKKLLKKLLKKLKKL/SQEP 0 LKKLLKKLLKKLLKKLLKKLLKKLLKKL/SQEP 45688 SQL=28
- L10 0 LKKLLKKLLKKLLKKLLKKLLKKLLKKL/SQEP (LKKLLKKLLKKLLKKLLKKLLKKLLKKLLKKLKKLSQEP AND SQL=28)
- => S LKKLLKKLLKKLLKKLLKKLLKKLLKKL/SQEP 0 LKKLLKKLLKKLLKKLLKKLLKKLLKKLLKKL/SQEP 577142 SQL=32
- => S KFFKKFFKKFFKKFFKKFFKKFFK/SQEP 0 KFFKKFFKKFFKKFFKKFFKKFFK/SQEP 45688 SQL=28
- L12 0 KFFKKFFKKFFKKFFKKFFKKFFKKFFK/SQEP (KFFKKFFKKFFKKFFKKFFKKFFKKFFKKFFK/SQEP AND SQL=28)
- => S KFAKKFAKKFAKKFAKKFAKKFAKKFAK/SQEP 0 KFAKKFAKKFAKKFAKKFAKKFAKKFAK/SQEP 45688 SQL=28
- L13 0 KFAKKFAKKFAKKFAKKFAKKFAKKFAKKFAK/SQEP (KFAKKFAKKFAKKFAKKFAKKFAKKFAKKFAK)
- => S KAAKKAAKKAAKKAAKKAAKKAAK/SQEP 0 KAAKKAAKKAAKKAAKKAAKKAAKKAAK/SQEP 45688 SQL=28
- L14 0 KAAKKAAKKAAKKAAKKAAKKAAKKAAK/SQEP (KAAKKAAKKAAKKAAKKAAKKAAKKAAKKAAKKAAKSQEP AND SQL=28)
- => S KKAKKAKKAKKAKKKAKKKAKKKAK/SQEP 0 KKAKKKAKKKAKKKAKKKAKKKAKKAK/SQEP 45688 SQL=28
- L15 0 KKAKKAKKAKKKAKKKAKKKAKKKAKKAKKAK/SQEP (KKAKKKAKKKAKKKAKKKAKKKAKKKAKKAKKAK/SQEP AND SQL=28)

(FILE 'HOME' ENTERED AT 10:34:57 ON 13 OCT 2004)